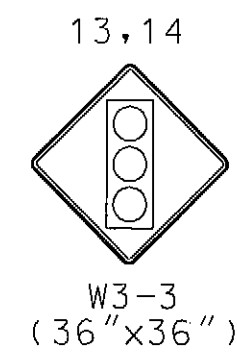
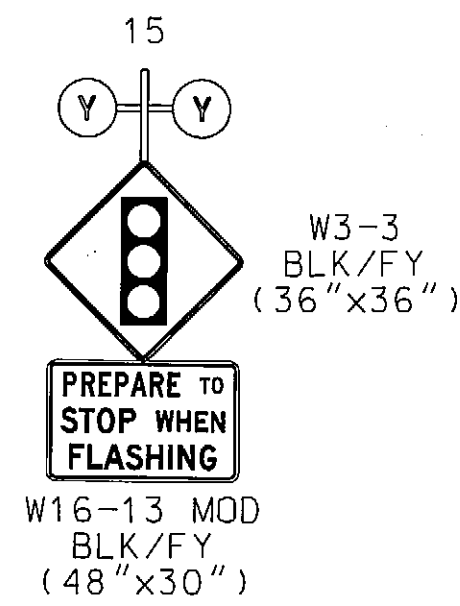


MATCH LINE AA - SEE DRAWING NO. TSP-01

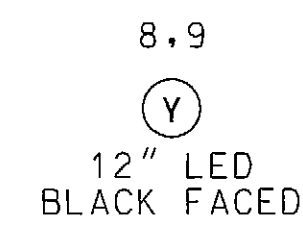
EXISTING SIGNS  
TO BE REMOVED



PROPOSED SIGNS



PROPOSED SIGNALS



MD 213 IS ASSUMED TO RUN  
IN AN NORTH-SOUTH DIRECTION

SIGN DETAIL  
W16-13 MOD



BORDER  
R=1.875"  
TH=0.75"  
IN=0.5"

BLACK ON  
FLO. YELLOW

#### GENERAL NOTES

1. ALL TRAFFIC SIGNAL FOUNDATIONS SHALL BE INSTALLED AT THE FINAL SIDEWALK OR CURB GRADE FOR CLOSED SECTIONS, HIGHEST ROADWAY PROFILE GRADE FOR OPEN SECTIONS, TO MEET CLEARANCES AS SPECIFIED IN MD 816.03, MD 818.01, MD 818.02, MD 818.04. THE CONTRACTOR SHALL VERIFY ULTIMATE GRADES PRIOR TO THE INSTALLATION OF ALL SIGNAL EQUIPMENT.
2. THE CONTRACTOR SHALL VERIFY ALL UNDERGROUND UTILITIES PRIOR TO INSTALLING PROPOSED SIGNAL EQUIPMENT. IF ANY UTILITY CONFLICTS SHOULD ARISE THE CONTRACTOR SHALL CONTACT THE PROJECT ENGINEER.
3. THE CONTRACTOR SHALL VERIFY ALL PROPOSED POLE LOCATIONS PRIOR TO INSTALLATION.
4. ALL EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVED SHALL BECOME THE PROPERTY OF THE SIGNAL CONTRACTOR UPON COMPLETION OF THE NEW SIGNAL.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLES TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE.
6. FLASHING SIGNAL HEADS AND SIGNS SHALL BE ORIENTATED/ALIGNED TO FACE RAMP TRAFFIC AND COORDINATED WITH THE SHA PROJECT ENGINEER.

#### CONSTRUCTION DETAILS

- G. INSTALL 3 IN. PVC SCHEDULE 80 ELECTRICAL CONDUIT - TRENCHED.
- K. INSTALL HANDHOLE.
- L. INSTALL 3 IN. PVC SCHEDULE 80 ELECTRICAL CONDUIT - BORED.
- M. INSTALL CONCRETE FOUNDATION WITH A 14 FT. BREAKAWAY PEDESTAL POLE, SIGNAL HEADS AND SIGNS. (INSTALL 1-3 IN. AND 1-2 IN. SCHEDULE 80, 90 DEGREE PVC ELECTRICAL CONDUIT BENDS IN POLE BASE).
- N. REMOVE EXISTING W3-3 SIGN AND SUPPORT.

TOD NO: XX661-08  
SHA NO: QA203B51  
MD 213 @ NB US 301 Off-Ramp

RAMP TO US 301 NORTHBOUND

RAMP FROM US 301 NORTHBOUND

SEE GENERAL  
NOTE 6

#### SPECIAL NOTE:

CONTRACTOR SHALL USE CAUTION WHEN INSTALLING SIGNAL EQUIPMENT TO AVOID DISTURBANCE OF EXISTING UNDERGROUND UTILITIES. CONTRACTOR SHALL TEST PIT TO DETERMINE EXACT LOCATION AND DEPTH OF UNDERGROUND UTILITIES PRIOR TO INSTALLING SIGNAL EQUIPMENT.

**SHA**

STATE OF MARYLAND  
DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION  
OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION  
MD 213 INTERCHANGE AND US 301 NORTH  
RAMP, US 301 SOUTHBOUND RAMP  
(CENTREVILLE, MD)

#### TRAFFIC SIGNALIZATION PLAN

SCALE: 1" = 20' DATE: SEPTEMBER 27, 2011 CONTRACT NO. XX6615185

DESIGNED BY: J. RASMUSSEN COUNTY: QUEEN ANNE'S  
DRAWN BY: J. RASMUSSEN LOGMILE: 17021305.92  
CHECKED BY: N. LEARY TMS NO. K937  
F.A.P. NO. TOD NO.

TS NO. 3438D DRAWING TSP-02 OF 3 SHEET NO. 2 OF 3

**WR&A**  
WHITMAN, REQUARDT  
& ASSOCIATES, LLP  
801 South Caroline Street, Baltimore, Maryland 21231

BY: jrasmussen

PLOTTED: Tuesday, September 27, 2011 AT 12:33 PM  
FILE: N:\3483-43\24302\SSG-7092\_MD2's.dgn